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| | Application No. | Applicant(s) | |
| Notice of Allowability | 10/609,421 | OHKURA ET AL. | |
| | Examiner | Art Unit | |
| | Kevin M Bernatz | 1773 | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s | n this application. If not included unication will be mailed in due cou | rse. THIS |
| 1. This communication is responsive to RCE filed January 24 | <u>, 2005</u> . | | |
| 2. ☑ The allowed claim(s) is/are <u>6-11 and 13-15</u> . | | | |
| 3. The drawings filed on 10 July 2003 are accepted by the Ex | aminer. | | |
| 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Opies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the post attached Examiner's comment regarding REQUIREMENT for the paper No./Mail Pate | been received. been received in Application cuments have been received of this communication to file ENT of this application. itted. Note the attached EXA es reason(s) why the oath or the besubmitted. on's Patent Drawing Review A Amendment / Comment or 84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE | n No If in this national stage application a reply complying with the require MINER'S AMENDMENT or NOTI declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the back 1.121(d)). ERIAL must be submitted. Note | ements CE OF |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ⊠ Interview St Paper No./ 8), 7. ⊠ Examiner's | ormal Patent Application (PTO-15 Immary (PTO-413), Mail Date <u>03162005</u> Amendment/Comment Statement of Reasons for Allowan | · |
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Application/Control Number: 10/609,421 Page 2

Art Unit: 1773

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Jason Okun on March 16, 2005.

The application has been amended as follows:

- Claim 11, lines 5 6: the phrase "wherein the insulator and the anodized layer have columnar parts, which are composed of a magnetic material," has been deleted;
 - o Claim 11, line 7: before "columnar", the word "the" was deleted; and
 - o Claim 11, line 7: after "parts", the phrase "composed of a magnetic material" was inserted.

Reasons for Allowance

3. The present claims are deemed allowable over the references of record as exemplified by Iwasaki et al. (EP '047 A2) since Iwasaki et al. fail to disclose or render obvious the claimed structure.

Regarding claim 6, while Iwasaki et al. disclose a structure comprising an electrical conductor, an insulator formed on the electrical conductor and an anodized layer formed on the insulator, wherein the insulator and anodized layer have holes.

lwasaki et al. fail to disclose or render obvious wherein each one hole of the first group of holes being connected with a corresponding one hole of the second group and wherein holes of the second group are connected with the electrical conductor.

Regarding claim 11, Iwasaki et al. disclose a structure as recited above.

However, as argued by applicants (*page 5 of response*), Iwasaki et al. fail to disclose or render obvious the embodiment wherein columnar parts composed of a magnetic material extend at least into both the insulator and the anodized layer, wherein the bottoms of the columnar parts contact the electrical conductor.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M Bernatz whose telephone number is (571) 272-1505. The examiner can normally be reached on M-F, 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/609,421

Art Unit: 1773

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMB March 16, 2005

> Kevin M. Bernatz, PhD Primary Examiner